

I. Yudin

Melting crust of a stony meteorite Kimashak, by
I. Yudin.

RUSSIAN per, Meteoritika, Vol 7 1955, pp 143-146
NASA TT F 14,269 p

may 72

A TEAR'S ACHIEVEMENTS, BY I. YUDIN, A.
SHICHALIN, 6 PP.

RUSSIAN, NP, KRASNAYA ZVEZDA, 11 AUG 1962, P 3-4.

JPRS 16491

USSR
MIL
DEC 62

218,045

They Are Standing by Their Rockets, by I. Yudin,
4 pp.

RUSSIAN, per, Voyenny Vestnik, No 5, 1962,

ACSI-I-0424-E
ID 2191530

Sci

214,317

Oct 62

I. A. Yudin

Collection and Examination of Meteor Dust.

RUSSIAN, per, Meteoritka, Akademiya Nauk USSR,

No. 25, 1964, pp 192-193.

NASA TT F 14,472

Oct 72

Some Properties of Ceramics in the System
 $ZnO-TiO_2$, by B. A. Loshkarev, I. A. Yudin,
5 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIX,
No 9-10, 1962, pp 21-24.

CB

Sci
May 64

260,230

50
Spectroscopic Minerals of Stony Meteorites, by
I. A. Yudin.
RESEARCH, Soc, Meteoritics, No 16, 1958,
pp 78-104.
NASA TF 7-10,127

Sci-S. Sci
Jul 66

I. A. Yudin

304,184

Preliminary Investigation of the
Mineralogical Composition
of the Stone Meteorite Vengerova,
by I. A. Yudin.
RUSSIAN, per, Dokl Akad Nauk SSSR,
Vol LXXXIV, No 1, 1952, pp 123-126.
NASA TT F-10,215

65

I. A. Yudin

Sci-M/H
Jul 66

306,569

Mineralogical-Structural Features of
the Saryk Stary Meteorite, by
I. A. Gudim.
RUSSIAN, per, Meteoritics, No 14, 1974,
pp 101-109
NASA TT F-10,126

20

I. A. Gudim

Sci-2, Sci
Jul 66

304,170

The Extent of Coal Gasification in Underground
Generators in the Kuzbass, by I. D. Yudin, V. V.
Grigoryev.

RUSSIAN, per, Podzemnaya Gazifikatsiya Ugley, No 2,
1958, p 31.

Dept of Interior
TN 7, 137, No 152

Sci - Engr

Nov 59

100,609

Experimental Research on the U. G. Process in
the No 1. Generator at the South Abinsk Station,
by I. A. Rudin, V. V. Grigoryev.

RUSSIAN, per, Podzemnaya Gazifikatsiya Ugley,
No 3, 1957, pp 22-24.

Dept of Interior
TN7, B57, No 151

Sci - Engr

Nov 59

100,607

EE Equivalence of Various Diagrams of Closed Anti-
surge Regulators, by I. P. Yudin, 11 pp.

RUSSIAN, bk. Avtomaticheskoye Regulirovaniye
Aviadvigately, No 3, Moscow, 1961. 9590462

FTB-TT-63-746

Sci-Engt

Jan 64

248,840

Reduction With Formic Acid and its Derivatives.
II. The Reduction of Quinoline, by A. N. Kost,
L. P. G. Tsien, 4 pp.

Full tr

RUSSIAN, no par, Khim Oshch Khim, Vol XIV,
No 10, 1955, pp 1947-1949. CIA 548765-G,
reel 3.

Scientific - Chemistry
Aug 56 OHS

Consultants Bureau

37,465

(NY-000000)
STUDY OF THE FUNCTION OF SALIVARY GLANDS BY
MEANS OF RADIOACTIVE ISOTOPES, BY L. A. YUDIN,
17 PP.

RUSSIAN, PER, MED RADIOLOG, VOL VI, NO 10,
1961, PP 78-85.

JPRS 12102

SCI
FEB 62

181,642

Salivary Secretion of I(131) in Some Cases
of the Gastrointestinal Tract, by L. D.
Mendelstam, L. A. Yudin, 32 30.
PEDIATRIK, Moscow, 1954, 10 3-4.
Vol 10, No 9, 1954, 10 3-4.
(REF ID: A66523)

L. A. Yudin

34, 36

Box - Biol & Med
Eng 67

Synthesis of Benzpyrrolizidines, by A. N. Kost,
L. G. Yudin, Yu. A. Berlin, A. P. Terentyev, 6 pp.
RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 11,
1959, pp 3820-3824.

2

CB

Sci
Nov 60

132, 714

Synthesis of 9,10-Dialkylilolidenes, by A. N. Kost,
I. G. Yudin, A. N. Terent'yev, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 6, 1959,
pp 1949-1952.

Consultants Bureau

Sci - Chemistry

122,006

Reaction of Vinyl Ethers With Amines, by A. H. Kost,
A. M. Yurkevich, L. G. Yudin, T. A. Shchegoleva, 4 pp.

RUSSIAN, no per, Zhur Obsch Khim, Vol XXV, No 5, 1955,
pp 943-946.

Consultants Bureau

Scientific - Chemistry

41,370

Reduction by Formic Acid and its Derivatives. VII.
Reduction of Compounds Containing the Pyridine
Nucleus, by I. G. Yudin, A. N. Kost, Yu. A. Berlin,
A. E. Shipov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 11,
1957, pp 3021-3025.

Consultants Bureau

Sci - Chem

Jan 59

78,804

Condensed Systems With a Nitrogen Atom at a
Position of Fusion. IV. Synthesis of
Benzpyrrolizines With Functional Groups, by
A. N. Kost, L. G. Yudin, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 5,
1962, pp 1544-1549.

CB

Sci
63
Jun

233,340

Catalytic Hydrogenation of Quinoline, by A. N.
Kost, L. D. Pertsov, L. G. Yudin, S. F. Kalinkin,
3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 10,
1959, pp 2349, 2350.

CB

Sci

Sep 60

127,367

Reduction With Formic Acid and Its Derivatives.
V. The Reduction of Quinolinium Salts, by
A. N. Kost, L. G. Yudin, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVI, No 6,
Jun 1956, pp 1720-1722.

Consultants Bureau

Sci - Chemistry
Jul 57

49,652

(SF-1431)

A Miniature Sealed Neutron Tube, by B. G.
Yeroklimskiy, L. N. Bondarenko, L. P. Voytsik,
Yu. S. Shmelevich, L. I. Yudin, 6 pp.

RUSSIAN, bk, Yadernaya Geofizika, 1959,
pp 351-355.

JPRS 4382

Sci - Nuc Phys
Mar 61.

142,018

Tissue-Equivalent Dosimeter for Fast Neutrons,
by M. F. Yudin, O. A. Filippov, 6 pp.

RUSSIAN, per, Izmeritel Tekh, No 4, 1961,
IT 37-41.

ISA

Sci

Feb 62

184,379

More on the Problem of Roentgen Definition, by
M. F. Yuzin, 4 pp. UNCLASSIFIED

RUSSIAN, per, Izmeritel'naya Tekhnika, No 1, Jan-Feb
Mar 1956, pp 18, 19.

DS19/32963/1-T

Dept of Commerce
National Bureau of Standards

Sci. M. L. 58/1546

Sci - Phys
Apr 58

62,391

Concerning the New National Soviet Standard
"The Unit α - and γ -Radiation and Radioactivity",
by M. F. Tudin, 4 pp.

RUSSIAN, per, Izmeritel Tekh, No 6, 1958,
pp 84-86.

Instru Soc of Amer
*AEC

Sci

Apr 60

113,162

Comments on the Problem of the New Definition
for the Units of X- and Gamma Radiations and
Radioactivity (as a Matter of Discussion
Reference) by M. F. Yudin, 13 pp. UNCLASSIFIED

RUSSIAN, per, Izmeritel'naya Tekhnika, No 1, 1955,
pp 31-35.

Dept of Commerce
National Bureau of Standards

Sci - Phys
Apr 58

62,390

Relationships Between the Elements of Large-Scale
Atmospheric Motions and Certain Prognostic
Consequences, by M. I. Yudin.

RUSSIAN, bk, Koordinatsionnaya Komissia po
Chislennym Metodam Prognoza, 1961, pp 5-24.

WB/Tr-94

Sci - Geophys
Feb 63

221,461

Computer Programming in Meteorology,
by M. V. Zavarina, M. I. Yudin, 69 pp.
RUSSIAN, bk, Schetnyye Mashiny v Meteorologii,
Leningrad, 1968.
JPRS 26693

33

Sci - M & DP
Dec 64

269,632

The Use of Statistical Methods in Solving the Fingerprint-
 Identification Problem of the Bureau of Investigation, by M. L.
 HANSEN, Jr., Pub. AC Res. 2022, Vol. CLXX, No. 1, 1961,
 pp. 165-170.

JPIS 2267

Sci-Search Sci
 Feb 61

200,216

Yudin, M. I.
A COMPLETE SYSTEM OF EQUATIONS FOR DETERMINING NON-GEOSTROPHIC WIND AND VERTICAL MOTIONS (Polnaya Sistema Uravnenii dlya Opredeleeniya Agoustroficheskogo Vetra v Vertikal'nykh Dvizhenii) tr. by Irene A. Donchoo. June 62, 10p.
9 refs.

Order from OTS \$0.50

62-11738

Trans. of mono. Koordinatsionnaya Komissiya po Chislennym Metodom Prognoza [Materials of the Conference of the Coordinating Commission on Numerical Forecast Methods] Materialy Soveashchaniya, Leningrad, 1961, p. 63-70.

DESCRIPTORS: *Wind, Motion, Velocity, *Weather forecasting, Equations

In this article a system of equations is developed for determining the deviations of wind from the geostrophic (Earth Sciences--Meteorology, TT, v. 8, no. 7) (over)

62-11738

I. Yudin, M. I.
II. Title: Materials...
III. Weather Bureau,
Washington, D. C.

100190

Office of Technical Services

Application of Statistical Methods to the Study
of the Finite-Difference Structure of the
Balance Equation, by M. I. Yudin, I. L. Vulis,
6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 1, 1964, pp 124-135.

Amer Geophys Union

Sci
Jun 64

260,320

Application of Statistical Methods to Investigation
of the Finite Difference Structure of the Balance
Equation, by M. I. Yudin, I. L. Vulis.

Amer Geol Inst

/s
Sci
Jul 65

A. A. Fridman and His Work in the Field of
Meteorology, by M. I. Yudin, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 7,
1963, pp 1087-1099.

AGU

Sci -
Dec 63

244 103

FORECASTING THE 500 MB CONTOURS USING THE ELECTRONIC
COMPUTER "STRELA" -3", BY M. I. YUDIN, A. A.
KOPYAKOVA.

RUSSIAN, PER, TRUDY TSENTRAL INST PROGNOZOV,
NO 106, 1960, PP 3-19.

NLL M. 3841

SCI - GEOPHYS

NOV 62

217,651

S-310/60

(NY-3851).

Accurate Definition and Use of Richardson's
Number for the Identification of Zones of Aircraft
Turbulence, by M. V. Zavarina, M. I. Yudin, 9 pp.

RUSSIAN, per, Met i Gid, No 2, 1960, pp 3-10.

JPRS 2557

Sci - Geophya, Meteorology
Apr 60

115,369

Determination of the Position of a Point on a
Plane Taking Account of Systematic Errors of
Measurements, by M. I. Yudin, 20 pp.

RUSSIAN, per, Trudy Glavnoi Geofiz Observ imeni
A. I. Voeikov, No 56 (118), 1956, pp 69-78.

ARC BCL-T-256

Sci - Phys

Sep 59

97,539

(2233-N)

The Development of Numerical Short-Range Forecasting
on the Basis of Physics, by N. I. Yudin, 3 pp.

RUSSIAN, 17 pp.

US JPRS L-503-N

USSR

Sci - Geophysics

Jan 59

80,602

Yudin, M. I.
THE INFLUENCE OF FOREST BELTS ON THE
TURBULENT EXCHANGE AND THE OPTIMAL
WIDTH OF THE BELTS (Vliyaniye Lesnykh Polos na
Turbulentnyi Obmen i Optimal'naya Shirina Polos).
[Jan 62] pp. 6 refs. PL-480 Agr.
Order from OTS \$0.50

60-21884

Trans. of Akademiya Nauk SSSR. Doklady, 1950, v. 71,
no. 4, p. 655-656.

DESCRIPTORS: *Forestry, *Trees, Growth, *Wind,
Velocity, Aerodynamics, Turbulent flow, Climatic
factors, Plants.

Any forest belt has a double effect on air currents
flowing over it: it acts simultaneously as a diffuser
and as an eddy producer. For the optimal width of
the belt the wind velocity after the passage through
the belt, should be 0.6 of the wind velocity in the
open.

60-21884

- I. Yudin, M. I.
- II. PL-480 Agr (60-21884)
- III. National Science
Foundation,
Washington, D. C.

197016

(Agriculture--Plant
Cultivation, TF, v. 7, no. 6)

Office of Technical Services

Yudin, M. I.

Variability of Meteorological Elements in Space and Time.

HEBREW, bk, A collection of articles under general editing by M. I. Budyko, Leningrad, Gidrometeoizdat., 1956, pp. 175-192.

*PL 480

OTS 61-11463/3

1961

Work on Developing Physical Basis for a Numerical
Short-range Forecast, by H. I. Yoda, 11 pp.

Weather, part, Mat. 1. Qtd, No 2, 1959, pp 40-51.

10/5/59

Amer Meteorol Soc
AF Cambridge Res Center

Sol. - Geophysics

Nov 50

131, 941

Dunites of the Borus Range and Their Origin,
by M. I. Yudin, 16 pp.

RUSSIAN, per, Iz Ak Nauk BSSR, Ser Geolog,
No 2, 1959, pp 59-77.

Amer Geolog Inst

Sci

Nov 60

132, 584²

On the Nature of the Banded and Pygmaic Structure
of the Ultrabasic Rocks of the Borus Mountains, by
M. I. Yudin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVI, No 5,
1957, pp 651-.

Consultants Bureau

Sci - Geophysics

Oct 58

75,543

Steady Model of the Variations of Wind With Height
in a Turbulent Atmosphere, by M. I. Yudin, M. E.
Shvets. UNCLASSIFIED

RUSSIAN, per, Trudy Glanoy Geofiz Observ, Vol XXXI,
No 8, 1940, pp 42-52.

TIL Tr 4882

DSIR LLU (Lau) M. 365
65, 334

Sci - Geophy
Jun 58

Precalculation of a Wind Field and the Associated
Meteorological Elements, by M. I. Yudin, 6 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXII,
No 1, Jan/Feb 1957, pp 49-52.

Consultants Bureau

Sci - Geophysics

Dec 57

56,738

Some Problems of the Theory of Meteorological Fields
M. I. Yudin

RUSSIAN, Trudy Glavnoy Geofiz Observatoriyi imeni
A. I. Voeyskova, Vypusk 19 (31) 1950, p. 283

U-1687

A13271

Invariant Quantities in Large Scale Atmospheric
Processes, by N. I. Yudin,

RUSSIAN, per, Trudy Glav Geofiz Observ, No 55, 1955,
pp 3-12.

FDD X-4238

Sci - Geophys

Apr 60

115,804

20512

Principles of Dynamic Meteorology, by L. S. Gandin, D.
L. Laydterman, L. T. Matveyev, M. I. Yudin; 50 pp.

RUSSIAN, bk, Osnovy dinamicheskoy meteorologii,
Leningrad, 1955, pp 255-303.

US JPRS Transl No L-12600

Sci
Dec 58

77,692

Table of Contents, Preface, Introduction, Abstract of
"Course of Meteorology (Physics of the Atmosphere),"
by A. S. Zverev, B. V. Kiryukhin, K. Ya. Kondrat'yev,
Ye. S. Selezneva, P. N. Tverskoy, M. I. Yudin.

RUSSIAN, bk, Kurs Meteorologii (Fiziki Atmosfery),
publ by Hydrometeorological Publ House (GIMIZ), USSR,
1951.

AID (Library of Congress)
Phase II, AID 20 - II

Scientific - Geophysics, *11, 168*
meteorology, thermodynamics, energy,
weather, forecasting, acoustics

NOT IN CTS

S-4285

(NY-1632).

Prognosis of the Pressure Field by the Computation
Method, by M. I. Yudin, 50 pp. UNCLASSIFIED

RUSSIAN, irreg per, Trudy Glavnoy Geofiz Observatori
imeni A. I. Voyeykova, no 71, Leningrad, 1957,
pp 3-33.

US JPRS/ny-L-315

Sci - Geophysics

75, 038

(FDD 20645)

Transformation of the Surface Atmospheric Layer
Under the Effect of the Underlying Surface, by D. L.
Laikhtman, M. I. Yudin, 7 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Nov Ser,
Vol KOIII, No 2, Moscow, 1953, pp 249-252.

CIA/FDD/U-5920

Sci TR CART-1312

15,656

USSR

Sci - Geophysics, micor
~~meteorology~~ meteorology

Remains: Identification Card in Construction At
Kalamazoo, Mich. by R. T. 1940, 4 pp.
RESEARCH, no. 1000, 20 Nov 1940, p. 212.
(Table of Contents)

SPR 12 1947

1947
Kalamazoo
Feb 54

201, 170

The Position of the Giant Resonance in the Dipole
Absorption of Gamma Quanta by Atomic Nuclei, by
V. G. Neudachin, V. G. Shevchenko, N. P. Yudin,
3 pp.

RUSSIAN, *Fiz. Zhur Eksp. i Teoret. Fiz.* Vol XXIX,
No 1 (7), 1960, pp 108-111.

AIP
Sov Phys-JETP
Vol XII, No 1

144,040

Sci

Feb 61

Production and Quality of Chemically Capped
St3 Steel, by I. E. Podynogin, N. S. Yudin,
5 pp.

RUSSIAN, per, Stal, No 10, 1961, pp 889-894.

BISI

Sci

182,712

Feb 62

On the Effect of Electron Density Inhomogeneities
on Measurement of Some Parameters of the
Ionosphere, by Ya. A. Ryzhov, O. I. Yudin.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Vol V,
No 1, 1962, pp 13-20.

NASA TT F-8267

Sci

Jan 63

US GOV'T USE ONLY

219,859

(NY-7093)

Effect of Irregularities in the Electron Concentration of the Ionosphere on Measurements of Some of Its Parameters, by Yu. A. Ryzhov, O. I. Yudin, 18 pp.

RUSSIAN, per, Iz Vyschikh Ucheb Zaved, MVO, SSR, Radiofizika, Vol V, No 1, 1962, pp 13-20.

JPRS 14,515

Sci

Jul 62

203,880

The Spirit of the Age, by P. Yudin, 5 pp.

RUSSIAN, ~~and~~, Sovetskaya Torgovlya, 2 Oct 1962,
p 2.

JPRS 16380

USSR

Econ Nov 62

517,836

The Institution of the Authorized Representatives
of the USSR Ministry of Foreign Trade, by K.
Vorobov, P. Yudin.

RUSSIAN, per, Vneshnyaya Torgovlya, No 5, Moscow,
May 1959, pp 36, 37.

CIA/PDD Sum 2296

USSR
Econ - Foreign trade
Sep 59

95,988

(SF-1375)

The Natural Character of the Transition From
Socialism to Communism, by P. Yudin, 19 pp.

RUSSIAN, per, Kommunist, No 12, Aug 1961, pp 44-56.

JPRS 10898

USSR

174, 773

Pol

Dec 61

First Volume of Selected Works by Mao Tse-Tung (Book
Review), by P. Yudin, 10 pp. UNCLASSIFIED

Full translation.

RUSSIAN, 8 pp, Pravda, 3 September 1952.

Navy Tr 669/ONI 1133

RE - China

Political - Propaganda

A13274

(FDD 23372)

Outline of the History of Russian
Psychiatry, by Tikhon I. Yudin, 113 pp.

RUSSIAN, bk, Ocherki Istorii Otechestvennoy
Psikhiatrii, Moscow, 1951, pp 444-479.

CIA/FDD/U-7006

USSR

Sci - Medicine, psychiatry

CIS 68/May 55

25, 270

Investigation of Mixing Processes in Open-Hearth
Furnace Baths With Aid of Radioactive Isotopes,
by A. I. Osipov, L. A. Shvartsman, V. E. Yudin,
M. L. Sazonov, 19 pp.

Full translation.

RUSSIAN, bk, Conference of the Academy of Sciences
of the USSR on the Peaceful Uses of Atomic Energy,
1-5 Jul 1955, Session of the Division of Technical
Science,

35,353

GPO

~~Consultants Bureau~~
~~259 West 44th St,~~
~~New York 11, N.Y.~~

Sci - Nuclear Physics

*87 rpts for \$350.00

Reaction of Steam With Fuel Carbon, by I. I. Paleyev,
V. F. Yudin.

RUSSIAN, per, Gazovaya Prom, Vol V, Moscow, 1957,
pp 10-16.

Dept of Interior
Bu of Mines
Central Exper Sta
Pittsburgh, Pa.
Tr 516

Sci. Pipe

Dec 59

103033

Research Into the Process of Gasifying
Anthracite and Coke Breeze With Steam-Air
Blast, by M. A. Polyatskin, V. F. Yudin. UNCL

RUSSIAN, per, Gaz Prom, No 8, 1958, pp 8-12.

DSIR LIA (loan) M.739

Sci. Fuel
Ex 59

100,755

15
The Effect of Boron and Hydrogen Peroxide on
Tree-Ring Development, by V. L. Fedin, 9 pp.
RUSSIAN, per. Transl. Inst. Boron in V. L. Komarova
Ak. Nauk SSSR, Vol. IV, No. 12, 1955, pp. 290-298.
OTS 64-1000
PL-400

Sci - Biol & Med Sci
Jan 63

271,045

I. Yudin, V. K.

DETERMINATION OF THE LOAD-BEARING CAPACITY
OF REINFORCED CONCRETE ELEMENTS OF
RECTANGULAR CROSS-SECTION UNDER COMBINED
TORSION AND BENDING. [1962] 11p.

Order from OTS or SLA \$1.60

63-10195

Trans. of Beton i Zhelezobeton (USSR) 1962, no. 6,
p. 265-268.

DESCRIPTORS: *Reinforced concrete, Stresses,
Failure (Mechanics), Moments, Loading (Mechanics),
Statics, Fracture (Mechanics).

(Engineering--Civil, TT, v. 9, no. 11)

63-10195

I. Yudin, V. K.

Office of Technical Services

Behavior of Reinforced Concrete Beams With
Rectangular Cross-Section Subjected to Combined
Torsion and Flexure, by V. K. Mudin, 10 pp.

RUSSIAN, per, Beton i Zhelezobeton, No 1, 1964,
p 3035.

SLA

Sci
Aug 64

86
Solution of the Thermal-Conductivity
Problem for a Semiinfinite body in the
Case of a Variable Heat-Transfer
Coefficient, by V. M. Yudin, 7 p.
RUSSIAN, per, Khuzhen-Fiz Izv., Vol VII,
No 12, 1964, pp 90-94. 9059633
PDB-TN-65-1257

V. M. Yudin

Sci - Phys
PDB 65

204,813

Analysis of the Heat Conduction Problem for a Semi-Infinite
Body with a Variable Heat Transfer Coefficient,
by V. I. Tikhonov.
Zhurnal SV, per. ~~Angewandte Math. Phys.~~ Vol VII, No 12, 1954,
pp 90-94.
W75-47-21-186

1954 - P. 94
JAN 65

7/1/54, 1.571.

15

Biological Rhythms and Astronautics, by
M. A. Fedorov, Ye. K. K. 7 80-
KOSMAN, op. Krasnaya Zvezda, No 212 (1967),
Sept 2, 1962, p. 6. 959265
FTD-TT-64-26

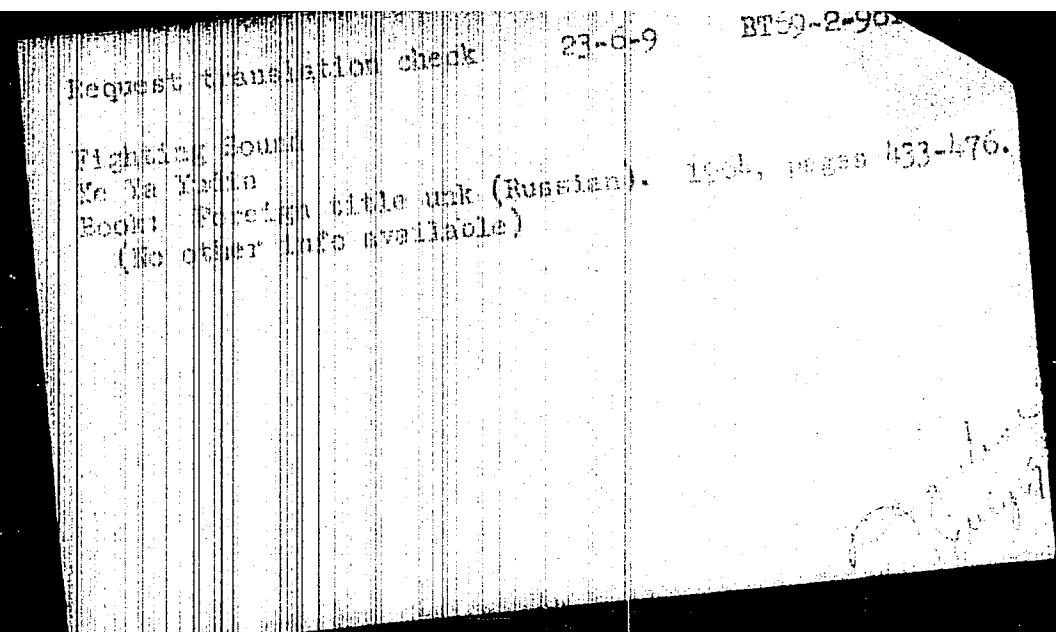
Sci - Biol & Med Sci
Apr 64

222,579

T/C and bk review
Gear-Wheel Pumps: Basic Parameters and Their
Design, by Ye. M. Yudin, 6 pp.

RUSSIAN, bk, Shesterennyye Nasczy; Osnovnyye
Parametry i Ikh Raschet, Moscow, 1957, 139 pp.

B-167
Head, Lib Sv Sec
Air Info Div, Lib Cong



(NY 6523/4)

The Problem of Noise Control in Aviation, by
Ye. Ya. Yudin, 10 pp.

RUSSIAN, per, Giga San, No 4, 1961, pp 76-81.

JPRS 9641

Sci - Aero
Aug 61

163,107

An Experimental Study of Mufflers in the Form
of Pipes With Branches, by R. D. Filippova,
Ye. Ya. Yudin, 14 pp.

RUSSIAN, bk, Promyshlennaya Aerodinamika, Vol XVII,
1960. 9567423

FTD-TT-62-696

Sci - Electron, Phys
Jan 63

219, - 64

72
Composited Transistor in Switching Regime, by
Ye. Ye. Yudin. 9 pp.
Miklin, Ipt, Vestnik. Kiyev. Politehnicheskii
Institut. Seriya Avtomatiki, Elektropriboro-
stroeniya i Radioelektronika.
REF ID: A66-23-1217-67

Ye. Ye. Yudin
Sov. Electronics
Feb 68

375,475

(2695-D).

About Philanthropic Foundations in the USA, by
Yu. Yudin, 7 pp.

RUSSIAN, par, Mirovaya Ekonomika i Mezhdunarodnyye
Otnosheniya, No 2, August 1957, Moscow, pp 123-126.

JPFB L-1589-D

USSR
Econ
Apr 59

84,812

Some Problems of the Establishment of National States
in the Independent African Countries, by Yu A Yudin.

RUSSIAN, per, Sov Gos 1 Pravo, No 2, Feb 1961,
pp 35-47.

CIA/FDD X-465⁹

REA - Africa

Pol
Jun 61

158,075

63
Pathology of lungs in leucoses of
Children, by Yu. G. Yudin.

Archiv Patologii,
Vol. XXIV, No. 6, 1962, pp. 35-41.

MR 11-5-64

CBSI TT-6561139

Sci - Med

Jul 65

Yu. G. Yudin

205,180

High-temperature gas-liquid chromatography, by
M.A. Malafeyev, G.P. Yudina, B-p.

ELISA, per, Useld Grim, No 6, 1962, pp 710-723.

GB

Sci

Mar 63

~~233,613~~

233,613

The Action of Transfusions of the Protein
Blood-Substitute BM-8 on Coagulation of the
Recipient's Blood, by H. D. Iudina, I. P.
Sarnitskiy and P. V. Mozgovaya, 4 pp.

RUSSIAN, per, Problemy Genetologii i Hereditivnosti
Krovi, Vol IV, No 4, 1959, pp 50-53.

Pergamon Press

Sci

Dec 59

103,652

Extraction and Separation of Niobium and Titanium
From Oxalic Acid Solutions by an Ion-Exchange
Method, by I. D. Fridman, I. N. Yudina, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 9,
1959, pp 1914-1918.

CB

Sci

Aug 60

124,271

Velocity of SO₂ Absorption by Sulphuric Acid, 93
by Ye. Ye. Parkhan, V. I. Yulina.
Sovetsk. Khim., J. Chem. Ind. (USSR), Vol 15,
No 12, 1938, pp 12-20.
1111

sci/chemistry
su 69

338,678

V. I. Yulina

Magnesium-Calcium Metasomatism of Gabbro-Dolerite
and Hornfels Involving Anhydrite at the Talnakh
Copper-Nickel Deposit, by V. V. Yudin.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 180, No 5,
1968, pp 1221-1223.

AGI

V. V. Yudin

Mar 69

375,750

Subalkalic Varieties of Siberian Traprock in the
Bol'shaya Potuobiya Basin (Right Tributary of
the Bilyyuy), by V. V. Yudin, 15 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog,
No 6, 1961.

AGI

Sci

Nov 62

217,940

Pathogenesis of Dysentery. Communication I. Effect
of Dysenteric Intoxication on the Ascorbic Acid
Metabolism of White Rats, By B. I. Yanovskaya, Yu A.
Belaya and Ku. K. Yudina, 4 pp.

RUSSIAN, per, Byul Ekspri Biol i Med, Vol XIV, No 5,
1958, pp 25-28.

Consultants Bureau

Sci - Med

Feb 59

80,426

Entrance of Co^{60} into plants and its Accumulation
in the Crop, by I. V. Gulyakin, E. V. Yudinsteva.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 2,
1958, pp 358-.

Amer inst of Biol Sci

Sci - Biol

Jul 59

92,020

Absorption and Excretion of Antibiotic 6270 by
Animals;

by S. D. Yudinsev, I. A. Kurat, 4 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 6, 1959,
pp 69-72.

CB

165, 468

Sci

Jul 61

Blood Concentration and Urinary Excretion
of Colimycin Given by Mouth, by S. D.
Tulintsev, I. A. Kuznetsov, 4 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 3,
1959, pp 36-39.

CB

164, 447

Sci

Aug 61

S-3020

(DC-1536)

Actinoidin, a New Antibiotic, by V. A. Shorin,
S. D. Yudinsev, I. A. Kurnat, 7 pp. UNCLASSIFIED.

RUSSIAN, bino per, Antibiotiki, Vol II, No 5,
Moscow, Sep/Oct 1957, pp 44-49.

US JPRS/DC-L-600

Sci-Med

69, 587

Absorption and Excretion of the Antibiotic
Crystallomycin by the Animal Organism, by
S. D. Yudin^{ts}ev, I. A. Kur^{at}, 6 pp.

RUSSIAN, per, Antibiotiki, Vol IV,
No 1, 1959, pp 81-86.

CB

164, 435

Sci

Aug 61

(FDD 26648)

Influence of Drug-Induced Sleep on the Circulation
of Antibiotics in Animal Organisms, by S. D.
Yudinsev, 7 pp.

RUSSIAN, Thrice-no par, Dok Ak Nauk SSSR,
Vol XIX, No 6, Moscow, 21 Dec 1954, pp 1115-1117.

CIA/FDD U-8155

USSR

Sci - Med. Neurophysiol
May 56

35, 058

S. L. R. - 102

SECONDARY ACTION OF AMMUNITION (SCOTER), THROUGH
THE SEED, ON THE FIELD OF AMMUNITION OPERATIONS
OF PLANT, BY I. V. GULYAN, VL. V. YEREMOVA,
5 PP.

RESEARCH, FOR, ADDRESS: 1 FIZ MATEMAT., NO 70,
1901, PP 21-25.

JUNE 1951

201-011
SEC 63

244,320